

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

**IDENTITY (As Used on Label and List)** THE GIANT DESTROYER

*Note: Blank spaces are not permitted. If any item is not applicable, or no
information is available, the space must be marked to indicate that.*

Section I

Manufacturer's Name Atlas Chemical Corp.	Emergency Telephone Number 319-377-8921
Address (Number, Street, City, State, and ZIP Code) P.O. Box 141	Telephone Number for Information 319-377-8921
Cedar Rapids, IA 52406	Date Prepared August 1, 2003
	Signature of Preparer (optional)

Section II – Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
N/A	N/A	N/A	N/A	N/A

Section III – Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	2.0
Vapor Pressure (mm Hg.)	N/A	Melting Point Sulfur	113°C
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water 56.5			
Appearance and Odor Medium Gray			

Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used) 405° F Closed Cup	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media Water - - Foam - - CO ₂			
Special Fire Fighting Procedures Scott Pack to be used inside of a building.			
Unusual Fire and Explosion Hazards None			
(Reproduce locally)			

Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	Fire
Incompatibility (Materials to Avoid) Oxidizing Material			
Hazardous Decomposition or Byproducts SO ₂ SO ₃			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	X	Skin?	X	Ingestion?	N/A
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Health Hazards (Acute and Chronic) No long term effects expected. Product to be used only outside. User needs to walk away if the gases that are generated cause any irritation to the lungs, skin or eyes.

Carcinogenicity	NTP?	IARC Monographs?	OSHA Regulated?
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Note: According to all sources of our product, there are no carcinogen producing materials.

Signs and Symptoms of Exposure Mild irritation to the eyes and lungs (temporary)

Medical Conditions
Generally Aggravated by Exposure None

Emergency and First Aid Procedures
Eyes -- Flush with water. Skin -- Wash with soap and water.
Inhalation -- Remove to fresh air area. Provide oxygen.

Section VII - Precautions for Safe Handling and Use

Steps to taken in case Material is Released or Spilled Sweep up and bury in the soil. Wash away small amounts with water.

Waste Disposal Method Same as above.

Precautions to Be Taken in Handling and Storing In a dry area away from strong oxidizing agents and high temperatures.

Other Precautions Complete instructions for the safe handling and use of the product are included on the back of the mounting card.

Section VIII - Control Measures

Respiratory Protection (Specify Type) Scott Air Pack -- For use only in fire fighting confined areas.

Ventilation	Local Exhaust	None required as product is used in open areas.	Special
	Mechanical (General)		Other

Protective Gloves	None	Eye Protection
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Other Protective Clothing or Equipment No special clothing required.

Work/Hygienic Practices Cleanliness.